

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 19:33
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:12:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.198	6.781	1794.4E6	596.4E6	747.941	769.733
Target Compounds							
1) T	Dalapon	3.014	2.526	3210.2E6	685.0E6	633.328	682.613
2) T	3,5-DICHL...	6.412	5.962	2215.5E6	875.1E6	700.973	730.094
3) T	4-Nitroph...	7.029	6.400	766.0E6	305.5E6	780.599	713.807
5) T	DICAMBA	7.387	6.946	6652.2E6	2521.8E6	700.396	737.716
6) T	MCPD	7.556	7.043	533.0E6	198.7E6	71.011	73.408
7) T	MCPA	7.705	7.255	749.0E6	275.6E6	69.326	71.721
8) T	DICHLORPROP	8.078	7.566	1756.3E6	643.9E6	685.894	728.883
9) T	2,4-D	8.308	7.858	2023.2E6	772.4E6	707.533	724.133
10) T	Pentachlo...	8.614	8.282	24153.6E6	8606.5E6	698.306	738.356
11) T	2,4,5-TP ...	9.164	8.643	11028.5E6	3715.7E6	702.409	739.121
12) T	2,4,5-T	9.449	9.020	13006.1E6	3488.5E6	691.089	741.720
13) T	2,4-DB	10.001	9.525	2932.4E6	454.2E6	724.759	735.055
14) T	DINOSEB	11.154	9.850	11323.8E6	2623.2E6	732.120	738.382
15) T	Picloram	10.979	10.832	20415.4E6	4281.7E6	687.913	665.665
16) T	DCPA	11.423	10.779	17890.7E6	4566.9E6	742.228	739.877

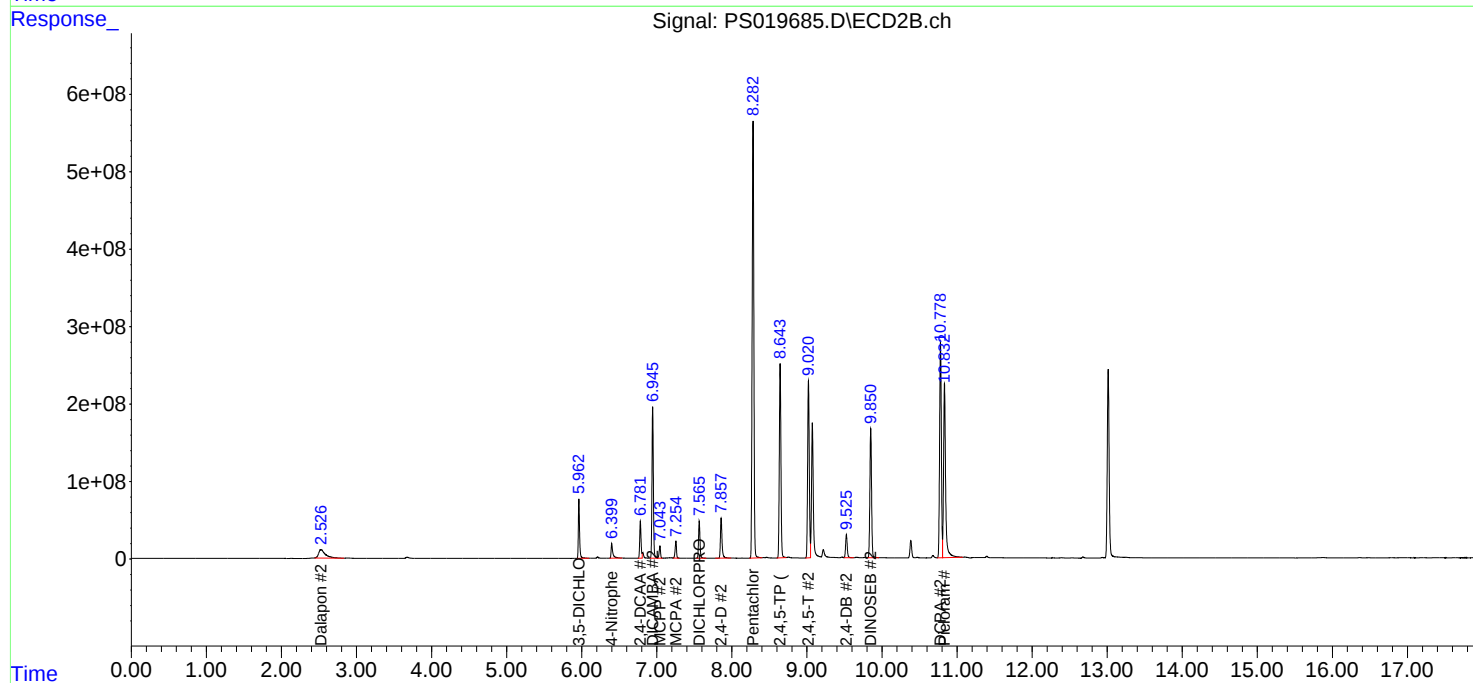
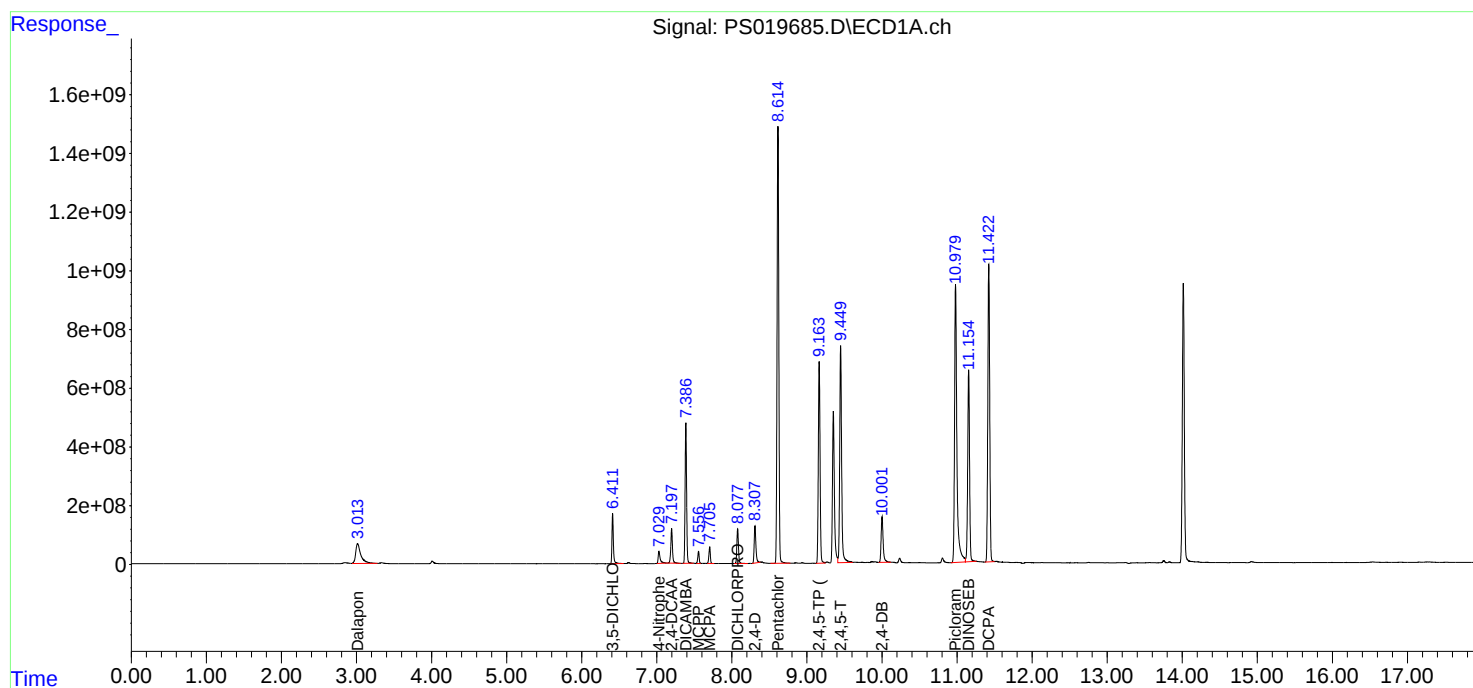
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

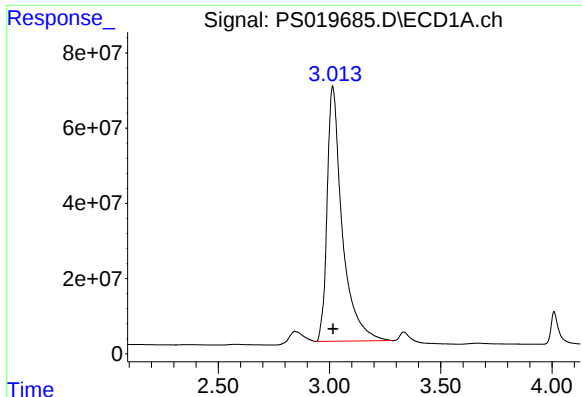
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
Data File : PS019685.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Jun 10 04:12:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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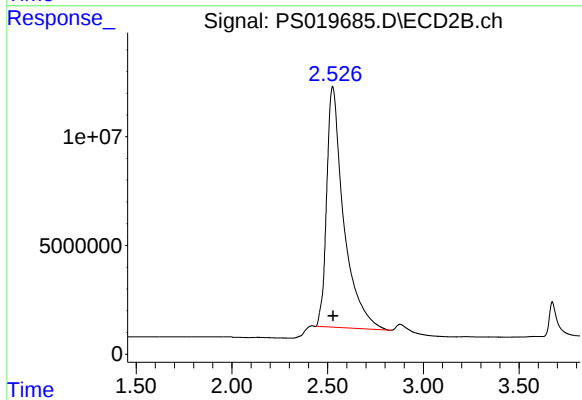




#1 Dalapon

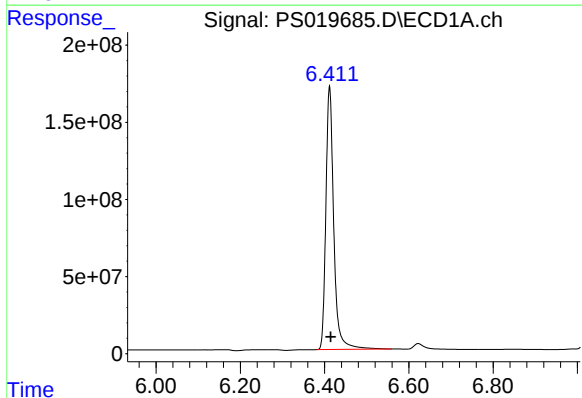
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3210189136
Conc: 633.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



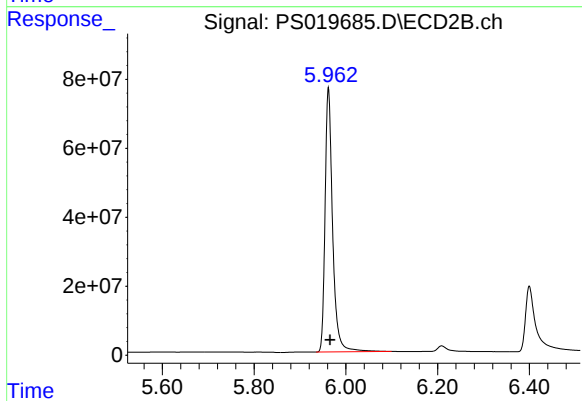
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.002 min
Response: 684962033
Conc: 682.61 ng/ml



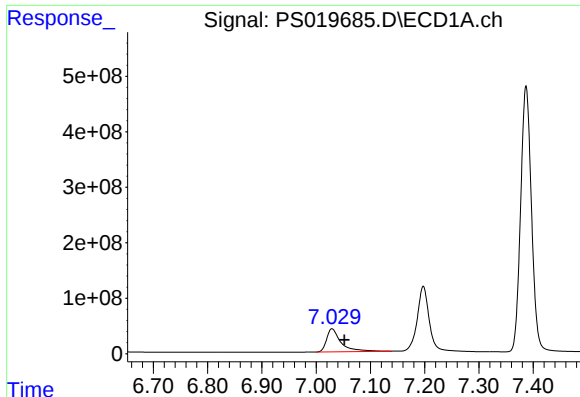
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 2215519706
Conc: 700.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

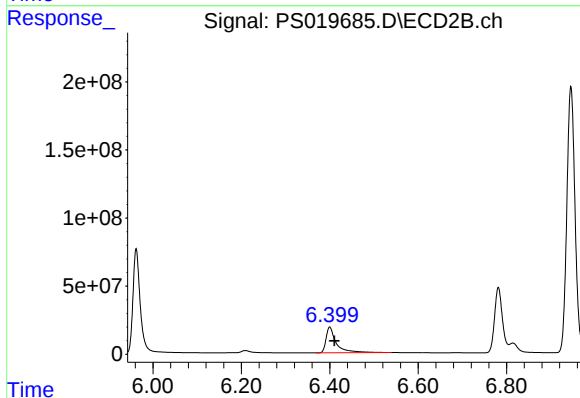
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 875144741
Conc: 730.09 ng/ml



#3 4-Nitrophenol

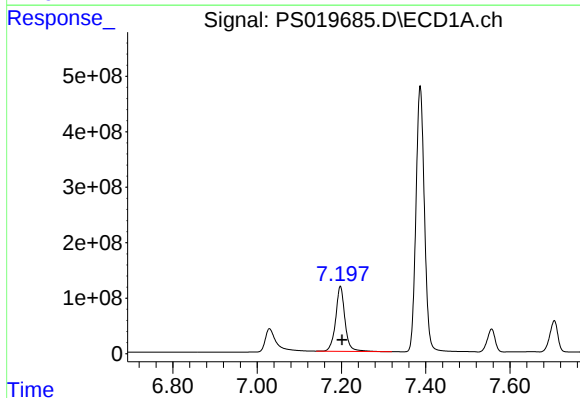
R.T.: 7.029 min
Delta R.T.: -0.023 min
Response: 766015999
Conc: 780.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



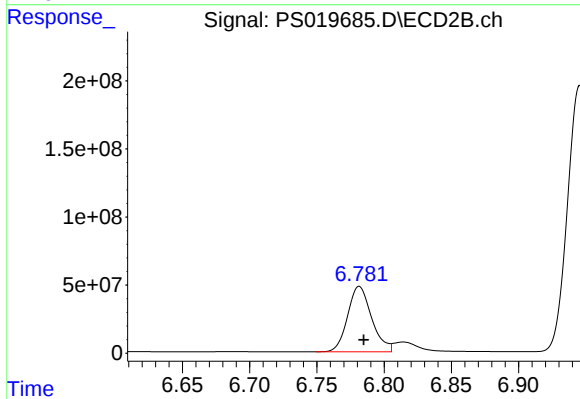
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 305534992
Conc: 713.81 ng/ml



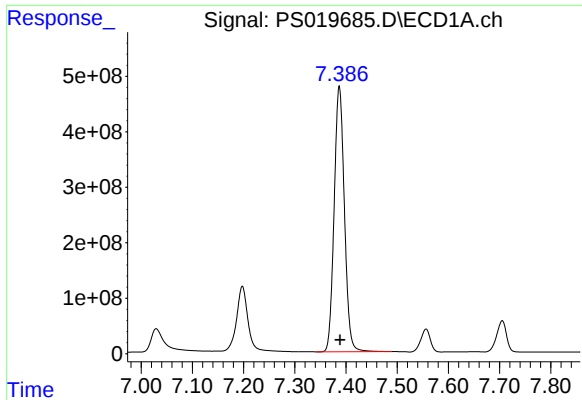
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1794435853
Conc: 747.94 ng/ml



#4 2,4-DCAA

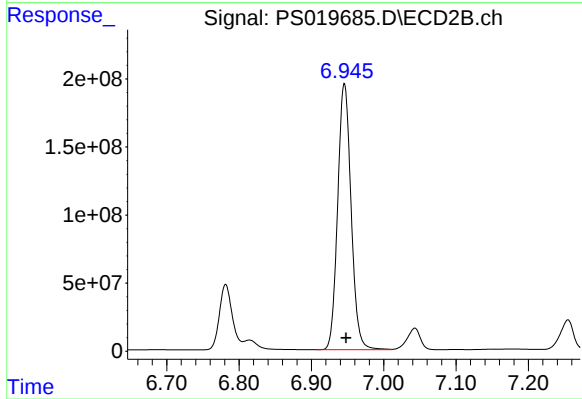
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 596443626
Conc: 769.73 ng/ml



#5 DICAMBA

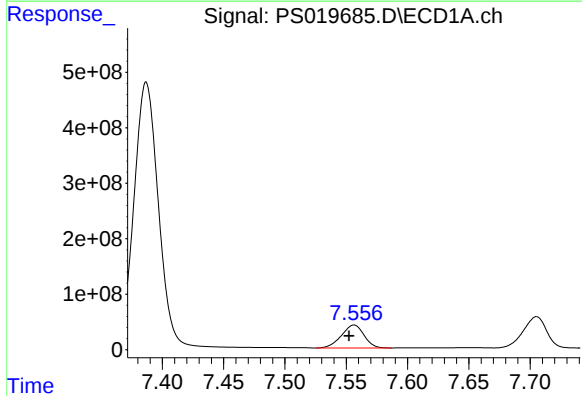
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6652191578
Conc: 700.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



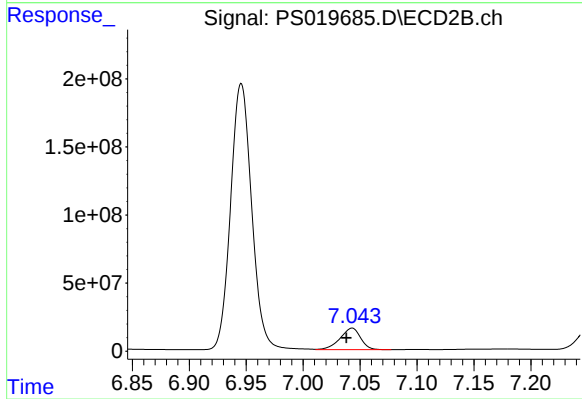
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 2521840582
Conc: 737.72 ng/ml



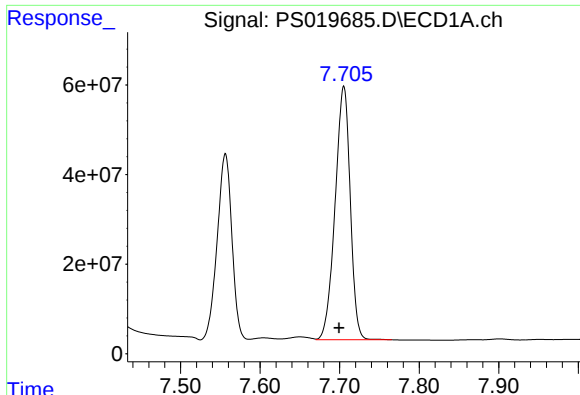
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 532975528
Conc: 71.01 ug/ml



#6 MCP

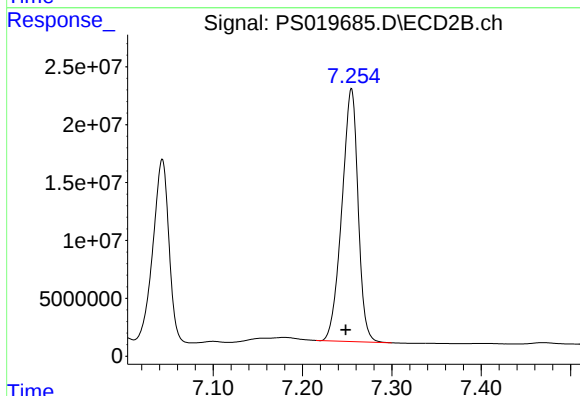
R.T.: 7.043 min
Delta R.T.: 0.005 min
Response: 198717314
Conc: 73.41 ug/ml



#7 MCPA

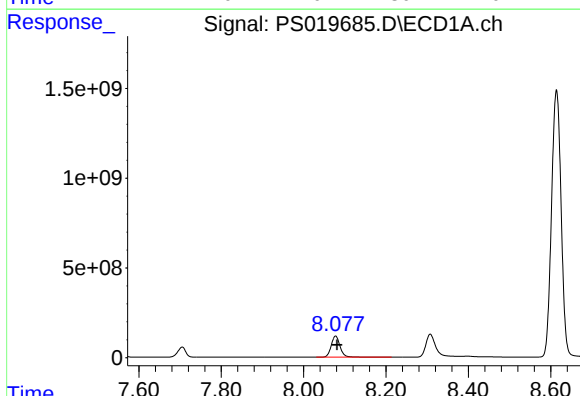
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 748990454
Conc: 69.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



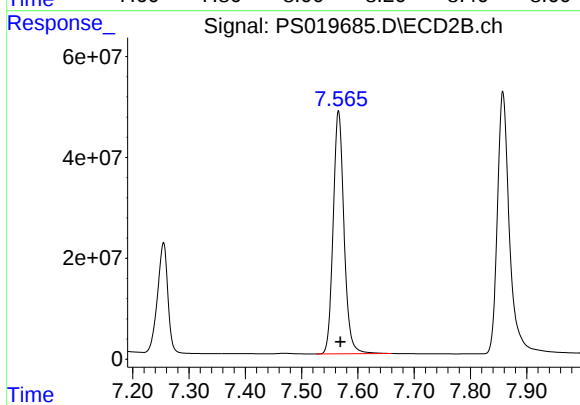
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.006 min
Response: 275591378
Conc: 71.72 ug/ml



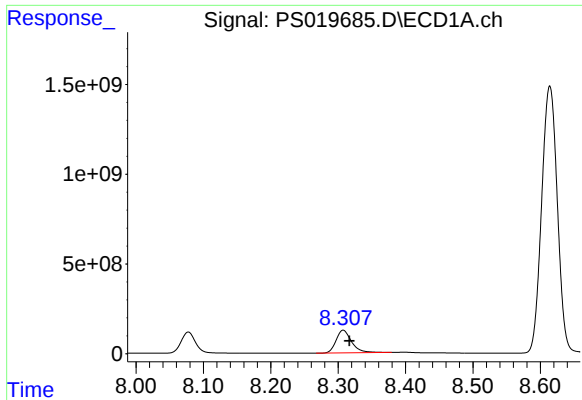
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1756306423
Conc: 685.89 ng/ml



#8 DICHLORPROP

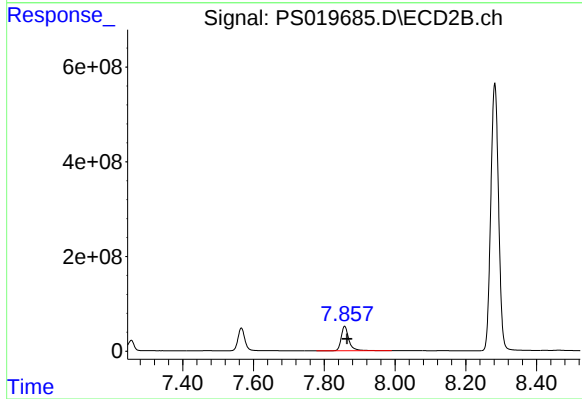
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 643874769
Conc: 728.88 ng/ml



#9 2,4-D

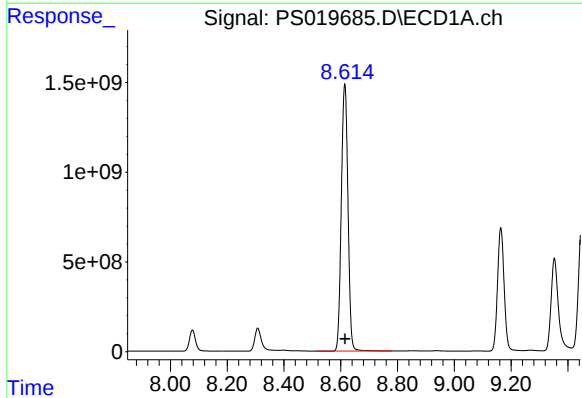
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2023183140
Conc: 707.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



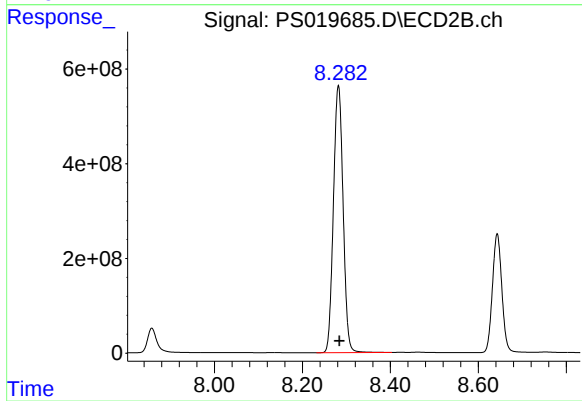
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.007 min
Response: 772380457
Conc: 724.13 ng/ml



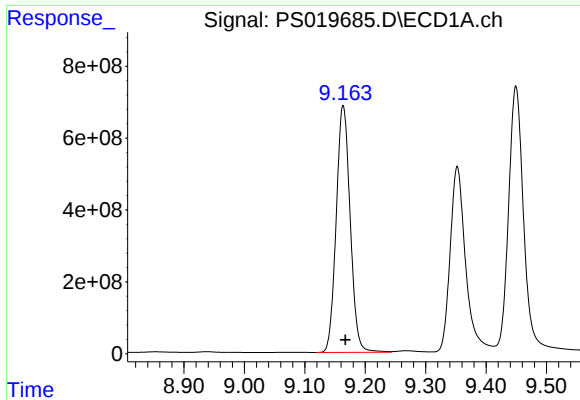
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24153624582
Conc: 698.31 ng/ml



#10 Pentachlorophenol

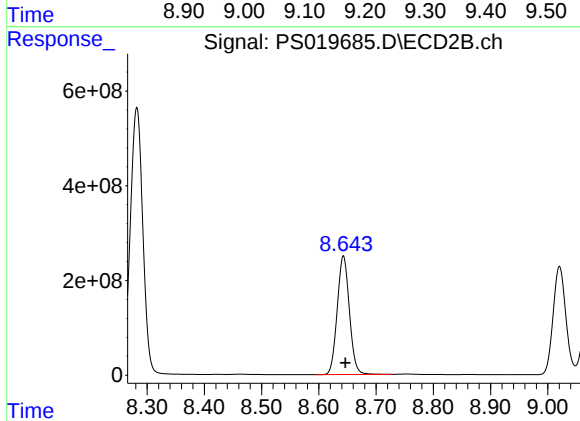
R.T.: 8.282 min
Delta R.T.: -0.002 min
Response: 8606458666
Conc: 738.36 ng/ml



#11 2,4,5-TP (SILVEX)

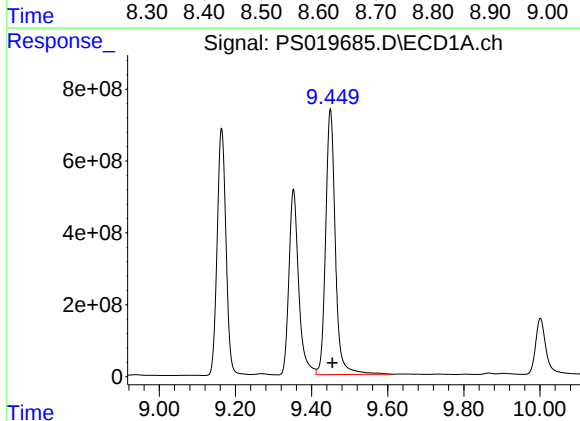
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 11028483332
Conc: 702.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



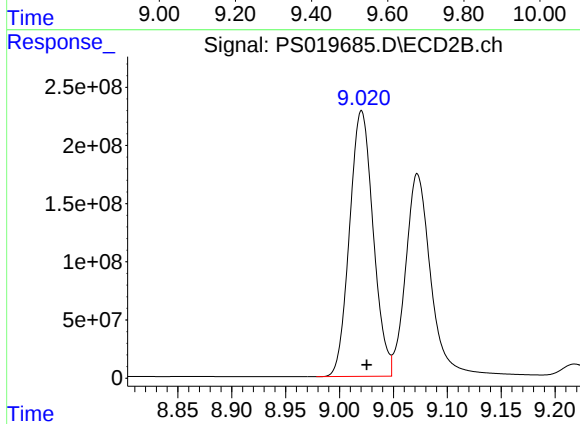
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 3715684711
Conc: 739.12 ng/ml



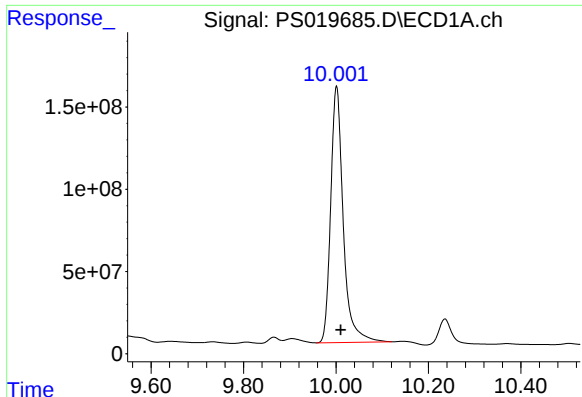
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 13006058445
Conc: 691.09 ng/ml



#12 2,4,5-T

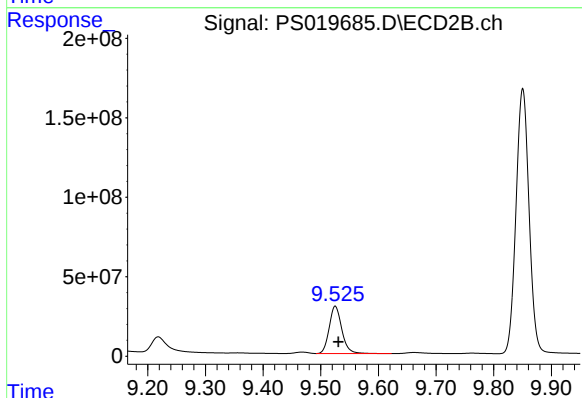
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 3488463302
Conc: 741.72 ng/ml



#13 2,4-DB

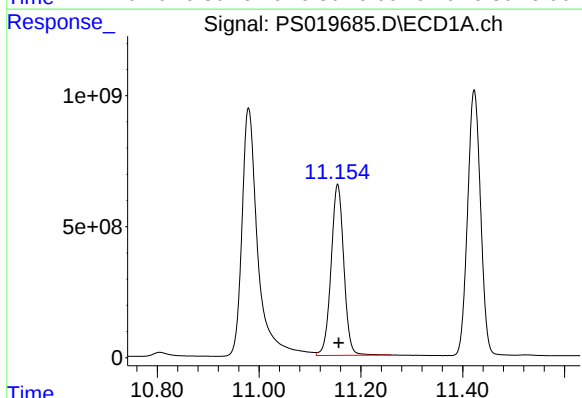
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 2932386454
Conc: 724.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



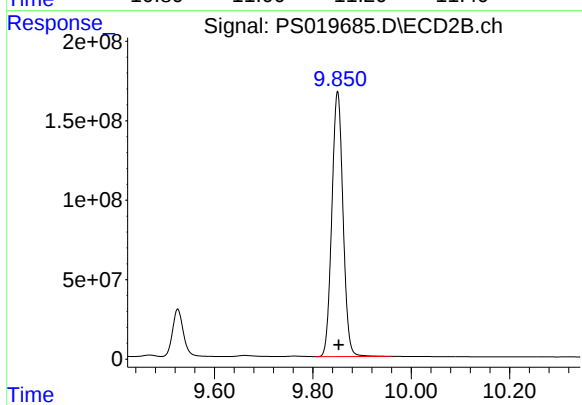
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 454238105
Conc: 735.05 ng/ml



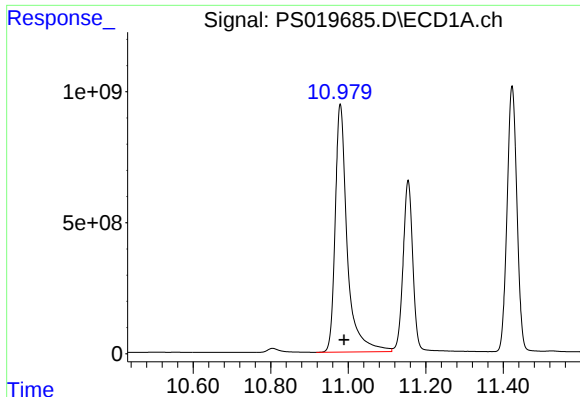
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.002 min
Response: 11323821132
Conc: 732.12 ng/ml



#14 DINOSEB

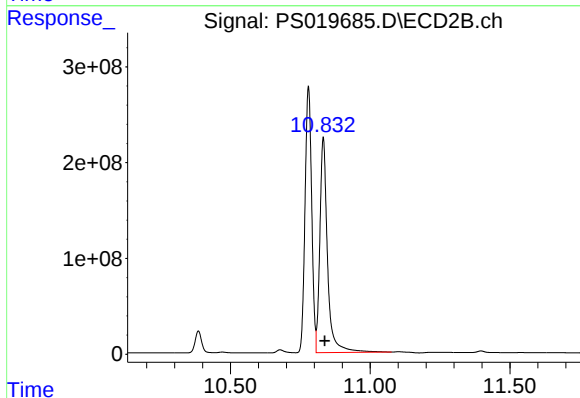
R.T.: 9.850 min
Delta R.T.: -0.002 min
Response: 2623188508
Conc: 738.38 ng/ml



#15 Picloram

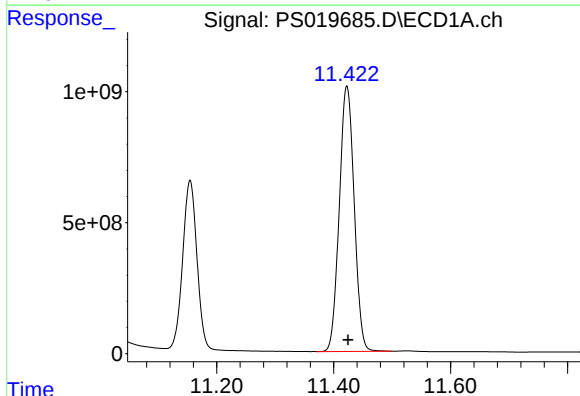
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 20415368865
Conc: 687.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



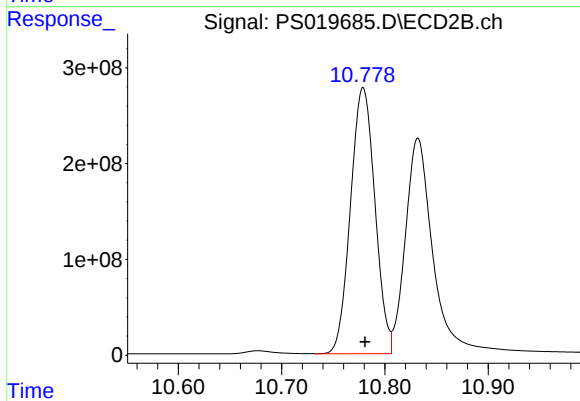
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 4281731838
Conc: 665.67 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.002 min
Response: 17890663815
Conc: 742.23 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 4566881612
Conc: 739.88 ng/ml